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APPLICATION N	О.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/789,122		02/27/2004	Abhimanyu O. Patil	JCW-0401	7614
27810	759	07/15/2004		EXAMINER	
		L RESEARCH AN	CHOI, LING SIU		
P.O. BOX 900 1545 ROUTE 22 EAST			ART UNIT	PAPER NUMBER	
ANNANDALE, NJ 08801-0900			1713		
				DATE MAIL ED: 07/15/200/	1

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(a)					
•		Applicant(s)					
Office Action Summary	10/789,122 Examiner	PATIL ET AL.					
· · · · · · · · · · · · · · · · · · ·		Art Unit					
The MAII ING DATE of this communication and	Ling-Siu Choi	1713					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status		,					
1) Responsive to communication(s) filed on 27 Fe	bruary 2004.	·					
3) Since this application is in condition for allowan	ce except for formal matters, pro-	secution as to the merits is					
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
	Claim(s) <u>8-18</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.						
5)☐ Claim(s) <u>8-17</u> is/are allowed.							
6) Claim(s) 18 is/are rejected.	_ v						
7) Claim(s) is/are objected to.	·						
8) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers							
•							
9) The specification is objected to by the Examiner. 10) The drawing(s) filed onis/are: avaccepted or b) objected to by the Everyines.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received.							
 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s) I) Notice of References Cited (PTO-892)	o□						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date.							
B) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) D Notice of Informal Pat						
Paper No(s)/Mail Date 6) Other:							

DETAILED ACTION

- 1. This Application is a Divisional of US Application Serial No. 10/228,755 filed August 27, 2002.
- This Office Action is in response to the Preliminary Amendment, wherein claims1-7 and 19-20 were canceled and claims 8-18 are now pending.

Claim Rejections - 35 USC § 112

3. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

4. Claim 18 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 18, line 2, the recitation "raffinate I and raffinate II" causes indefiniteness because the compositions represented by such trade marks can be changed.

Allowable Subject Matter

5. Claims 8-18 are allowable over the closest reference: Drent (US 4,804,738).

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Art Unit: 1713

The present invention relates to

a Polymerization Method comprising reacting					
(1)	geminally disubstituted olefin				
(2)	carbon monoxide				
(3)	ethylene				
under free radical polymerization conditions					

(summary of claim 8)

<u>Drent</u> discloses a method to prepare a terpolymer comprising carbon monoxide, ethylene, and a secondary ethylenically unsaturated hydrocarbon, which is obtained in the presence of a catalyst comprising a palladium compound, wherein the secondary ethylenically unsaturated hydrocarbon is preferred to be isobutylene (abstract; col. 3, lines 67-68). However, Drent does not teach or fairly suggest a method for polymerization under free radical conditions.

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ling-Siu Choi whose telephone number is 571-272-1098.

If attempt to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu, can be reach on 571-272-1114.

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Li & Choi

Ling -Siu Choi

July 7, 2004